UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF CALIFORNIA
DIRECTOR OF PUBLIC WORKS

LOS ANGELES COUNTY
BOARD OF SUPERVISORS

LONG BEACH QUADRANGLE
CALIFORNIA-LOS ANGELES CO.
7.5 x 8.5 MINUTES (TOPOGRAPHIC)
SW/4 DOWNEY 15' QUADRANGLE

(INGLEWOOD) (WHITTIER) (SAN PEDRO) (SEAL BEACH) (TORRANCE) (LOS ALAMITOS)

118°15′ 385 000m.E. 1 930 000 FEET (5) 12′30″ R. 13 W. R. 12 W. 10′ 4 240 000 FEET (7) 118°07′30″

33°52′30″ 3748 000m.N. 33°52′30″

50′ 47′30″ 45′ 33°44′

4 020 000 FEET (7) 130 000 FEET (5) 4 060 000 FEET (7) 90 000 FEET (5)

T. 3 S. T. 4 S. T. 5 S.

8.3 MI. TO ALT U.S. 101
1.8 MI. TO U.S. 6

10 MI. TO U.S. 101
5.7 MI. TO CALIF. 10 (SOUTH GATE)

PASADENA (CIVIC CENTER) 24 MI.
6.2 MI. TO U.S. 101

MANCHESTER BLVD 6.9 MI.
SANTA ANA 20 MI.

HAWAIIAN GARDENS 3 MI.
ANAHEIM 12 MI.

REDONDO BEACH 10 MI.
HARBOR CITY (P.O.) 3.4 MI.

SUNSET BEACH 3.1 MI.
HUNTINGTON BEACH 5.6 MI.

SEAL BEACH 1.3 MI.

SAN PEDRO (CITY HALL) 2.2 MI.

Mapped, edited, and published by the Geological Survey

Control by USGS, USC&GS, and Los Angeles Co

Topography by plane-table methods 1923
Culture and drainage revised from aerial photographs taken 1947. Contour revision and field check 1949

Hydrography compiled from USC&GS chart 5147

Polyconic projection. 1927 North American datum
10,000-foot grid based on California coordinate system, zones 5 and 7
1000-meter Universal Transverse Mercator grid ticks, zone 11, shown in blue

Red tint indicates area in which only landmark buildings are shown

The southwest portion of this map lies within a subsidence area

Section lines within grants were established by private survey

Dashed land lines indicate approximate locations

TRUE NORTH
15½°
MAGNETIC NORTH
APPROXIMATE MEAN DECLINATION, 1949

SCALE 1:24000

1 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 .5 0 1 KILOMETER

CONTOUR INTERVAL 5 FEET
DATUM IS MEAN SEA LEVEL
DEPTH CURVES IN FEET—DATUM IS MEAN LOWER LOW WATER
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER
THE AVERAGE RANGE OF TIDE IS APPROXIMATELY 4 FEET

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER 25, COLORADO OR WASHINGTON 25, D. C.
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

CALIF
QUADRANGLE LOCATION

ROAD CLASSIFICATION
Heavy-duty
Medium-duty
Light-duty
Unimproved dirt
U. S. Route
State Route

USGS
Historical File
Topographic Division
U.S.G.S.
FILE COPY
TOPOGRAPHIC DIVISION
JUN 23 1961
2890

LONG BEACH, CALIF.
SW/4 DOWNEY 15' QUADRANGLE
N3344—W11807.5/7.5x8.5

1949

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